

ABSTRACT

A system and a method that uses a software application operable under a current firmware/operating system configuration to install a new firmware version without “compromising” the operating system are presented. The software
5 application may configure a computer system to install a plurality of software fixes configured to enhance functionality under a new firmware/operating system environment after the firmware has been successfully upgraded. Such functionality enhancements may be associated with external peripherals, as well as, input/output circuit cards, processors, and the like. In addition, the software application may
10 configure the computing device to “boot” under the new firmware/operating system environment upon subsequent system initializations. Furthermore, the software application permits the distribution of firmware upgrades via a network. The capability to install firmware remotely permits a system administrator to “push” the new firmware to a plurality of network coupled computing devices, thus avoiding
15 manual intervention at each device.